

Data Path : Z:\HPCHEM1\BNA N\DATA\BN042518\
 Data File : BN000896.D
 Acq On : 25 Apr 2018 18:05
 Operator : JU/SJ
 Sample : J2485-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DAS33

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:22:49 PM

Quant Time: Apr 26 08:08:57 2018
 Quant Method : Z:\HPCHEM1\BNA N\METHODS\SOM-EPA-BN042418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 26 07:55:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	140486	20.00	ng/ul	0.00
2) Naphthalene-d8	10.39	136	581370	20.00	ng/ul	0.00
6) Acenaphthene-d10	14.25	164	282170	20.00	ng/ul	0.00
12) Phenanthrene-d10	17.00	188	560683	20.00	ng/ul	0.00
17) Chrysene-d12	21.20	240	539098	20.00	ng/ul	-0.01
22) Perylene-d12	23.39	264	562946	20.00	ng/ul	-0.02
System Monitoring Compounds						
7) Acenaphthylene-d8	13.94	160	905618	33.42	ng/ul	0.00
10) Fluorene-d10	15.25	176	612131	33.84	ng/ul	0.00
14) Anthracene-d10	17.10	188	867098	33.82	ng/ul	0.00
18) Pyrene-d10	19.40	212	907310	32.85	ng/ul	0.00
25) Benzo(a)pyrene-d12	23.26	264	994445	37.40	ng/ul	-0.02
Target Compounds						
13) Phenanthrene	17.04	178	75996	2.485	ng/ul	Ovalue 100
16) Fluoranthene	19.06	202	137953	4.446	ng/ul#	94
19) Pyrene	19.43	202	126643	3.657	ng/ul#	88
20) Benzo(a)anthracene	21.19	228	78639m	2.440	ng/ul	
21) Chrysene	21.24	228	84030m	2.774	ng/ul	
23) Benzo(b)fluoranthene	22.74	252	129816m	4.058	ng/ul	
24) Benzo(k)fluoranthene	22.78	252	45809m	1.463	ng/ul	
26) Benzo(a)pyrene	23.30	252	85640	2.801	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	25.56	276	70348	1.905	ng/ul#	90
29) Benzo(g,h,i)perylene	26.23	276	61137	1.979	ng/ul#	94

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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